	Application No.	Applicant(s)
Notice of Allowability	10/000 070	
	10/688,272 Examiner	KIM ET AL. Art Unit
	Ethan Whisenant, Ph.D.	1634
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. A This communication is responsive to the paper(s) filed 28 SEP 06.		
2. A The allowed claim(s) is/are 1-11.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	· <u> </u>	·
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary Paper No./Mail Da	(PTO-413), le
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Da 7. ⊠ Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
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NOTICE OF ALLOWABILITY

1. The applicant's response (filed 28 SEP 06) to the Office Action has now been entered. Claim(s) 1-11 is/are pending as recited in the paper(s) filed 12 APR 06. The advisory action mailed 31 OCT 06 has been withdrawn as there was an error on the part of the USPTO. The examiner mistakenly interpreted the claims of the priority document filed on 28 SEP 06 as new claims. In fact the pending claims are Claims 1-11 as recited in the paper(s) filed 12 APR 06. The applicant filed a translation of their priority documents 28 SEP 06 in their attempt to overcome a 102(a) rejection of Claims 1-9. The USPTO mistakenly indexed and scanned the various portions of one of the priority documents as amendments to the application. This error was pointed out by the applicant's representative during a telephonic interview held 03 JAN 2007. The examiner apologizes for any inconvenience this may have caused the applicant.

REASON FOR ALLOWANCE

2. Claims 1-11 are allowable over the prior art of record in view of the filing of the translations of the priority documents. In view of these English language priority documents the examiner believes that the prior art considered does not teach or reasonably suggest either alone or in combination with the other prior art considered, the method for detecting a mutation as recited in Claim 1.

CONCLUSION

3. Claim(s) 1-11 is/are allowable for the reason(s) of record.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ethan Whisenant, Ph.D. whose telephone number is (571) 272-0754. The examiner can normally be reached Monday-Friday from 8:30AM - 5:30PM EST or any time via voice mail. If repeated attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, can be reached at (571) 272-0735.

The Central Fax number for the USPTO is (571) 273-8300. Please note that the faxing of papers must conform with the Notice to Comply published in the Official Gazette, 1096 OG 30 (November 15, 1989).

ETHAN WHISENANT
PRIMARY EXAMINER
Art Unit 16:34